Index of	Claims

Application No.	Applicant(s)	
10/029,944	KIM ET AL.	
Examiner	Art Unit	

2133

1	Rejected	_	(Through numeral) Cancelled
=	Allowed	÷	Restricted

N	Non-Elected	A	Appeal
ı	Interference	o	Objected

Joseph D. Torres

The color of the			Dota				Claim								٦	Claim													
1     √     1	Cla	aim	├	Date Claim Date							4	CI	aim					)ate	<del></del>										
2	Final	Original	8/2/04									Final	Original									Final	Original						
1			√					Ī		Г			51					Г			1		101				$\Box$		
3   V   V   S5   S6   V   S5   S6   V   S6   S6   V   S6   S6   V   S6   S6			√					T	T							Π		Г					102			$\vdash$		$\neg$	$\sqcap$
55		3																			1		103			Г			
6	L																												
107					_	_	_																						
S   S   S   S   S   S   S   S   S   S			√				_	$\perp$													]								
9							<u> </u>	$oldsymbol{\perp}$	┖	L	_																		
10	<u></u>				<u> </u>	<u> </u>	_	$oldsymbol{\perp}$	_	L	_					_					1	<u> </u>				L			
11			1	<u> </u>	_	╙		1_	-						_ _	_						L				L.	Ш		
12	ļ		⊢		<del> </del>	<del> </del>	-	┼	<del> </del> —	_	_	-			_						1						Ш		$\perp$
13			⊢	_	⊢	<u> </u>	┼	<del> </del>	⊢	_	4			$\vdash$		<u> </u>								_		_	Ш	$\Box$	
14			⊢	-	<del> </del> —	-	┼	╀	-							<u> </u>				-	1					_			
15			$\vdash$	_		├	┼	╀	⊢					-	_	<u> </u>	<u> </u>	_	Н	<u> </u>	-	<u> </u>		$\dashv$		<u> </u>	Н	$\dashv$	
16			-			-	╁┈	-	<del> </del>					-	+	├		_	-	$\vdash$	-			$\dashv$		_	Н	$\dashv$	<del></del>
17			-		┢	-	┼	╁	1	_	_	<u> </u>			-1-	<del> </del>				<del></del>	-	<u> </u>	115	_				-	
18					⊢	├—	╁	╁	├	-		-			+	┝		-	-		-					L	$\vdash$	$\dashv$	
19	<del></del>			-	<del> </del>	├	╁		+-	$\vdash$	_	$\vdash$		-	-	├-	_			-	-		117	$\dashv$			Н		
To   To   To   To   To   To   To   To	<del> </del>				-	╁─	╁	╁	├	$\vdash$		-						$\vdash$	-	-	┨			-				$\dashv$	
21     71     72     121     122     123     122     123     124     122     123     124     124     124     124     124     124     124     124     125     126     126     127     127     127     127     127     127     127     127     127     127     128     128     129     129     129     130     130     130     130     131     131     133     134     134     134     134     134     134     134     134     135     135     136     137     136     137     137     136     137     137     138     139     140     141     142     142     144	-				$\vdash$		+	╁	╁		_	-			+-	$\vdash$	$\vdash$		-		┨				_		$\vdash \vdash$	$\dashv$	+
22     122     122     123     122     123     123     124     124     124     124     125     125     125     126     125     126     126     127     127     127     127     127     127     128     129     129     130     130     130     130     131     131     131     131     131     132     133     133     133     133     133     133     133     133     134     134     134     135     136     135     136     137     138     137     138     138     138     139     139     139     140     141     141     141     141     141     141     142     142     142     142     142     143     144     144     144     144     144     144     144     144     144     144     144     144     144     144     145     146     147     148     149     149     149     149     149						┢╾	$\vdash$	+	+	$\vdash$	$\dashv$	-			+				-	_	┨			-			$\vdash$	$\dashv$	-
23     73     74     74     75     75     75     75     75     75     75     75     75     75     75     75     75     75     75     77     77     77     77     77     77     77     78     78     78     78     78     78     79<							-	+-	<u> </u>	-	$\dashv$				+-	-		-	$\vdash$		1	-		_	_	_	$\vdash$		$\dashv$
24   124   124   125   125   126   126   126   127   127   127   127   127   127   127   127   127   128   129   129   129   129   130   130   131   130   131   131   132   132   132   132   133   133   133   133   133   134   134   134   134   134   134   135   135   136   137   136   137   137   136   137   137   138   138   139   140   140   141   142   142   142   142   142   142   143   144   144   144   144   145   146   147   146   147   148   148   148   148   149   14			_	$\vdash$		$\vdash$		-	$\vdash$	$\vdash$				<del></del>	+	H	Н	$\neg$	-		1	-		-				$\dashv$	-+
25     125     126     126     126     126     127     126     127     128     127     128     129     129     129     129     129     129     129     129     130     130     130     130     130     131     131     131     131     132     133     134     134     134     134     134     134     134     134     134     134     134     134     134     134     134     134							$t^-$	t	╁╌	Н	ᅱ				+	$\vdash$	Н	_	$\dashv$		1		124	$\dashv$			_	$\dashv$	<del></del>
26   126   126   127     27   128   127   128     29   129   129   129     30   80   130   131     31   81   131   132     33   82   83   133   133     34   84   134   134     35   85   135   136     37   86   137   136     38   88   137   138     39   90   140   141     41   91   141   142     43   93   142   143     44   95   145   146     47   98   148   149			┢	$I^-$			1	$\vdash$	一		_				+	-				_	1			7			П	-	+
27     127     128     128     128     128     128     128     128     129     129     129     130     130     130     130     130     131     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     135     136     136     136     136     136     137     137     137     138     138     138     138     139     140     140     141     140     141     141     142     142     142     142     142     142     142     143     144     144     144     144     144     145     145     145     146     146     147     148     149     149     149     149     149     149     149     149     149     149     149				T	$\vdash$	Т	T	<b>†</b>	T		_				$\top$						1			┪	_	_	$\Box$	-	-+
28   128   128   129   129   129   129   129   130   130   130   130   130   130   131   131   131   131   131   132   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   134   134   135   135   136   136   136   137   136   137   137   138   138   138   138   139   139   139   140   140   141   141   141   142   142   144   144   144   144   144   144   144   144   144   145   145   146   147   147   147   147   147   147   148   148   148   148   148   149   14						Г	1	T	t		$\dashv$			_							1	<u> </u>		$\dashv$			$\dashv$	$\dashv$	+
29   79   129   130   130   130   130   131   131   131   131   132   133   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   134   134   134   134   135   135   136   136   137   137   137   137   137   137   138   138   138   138   138   139   140   140   140   140   140   140   141   142   142   142   143   144   144   144   144   144   145   146   147   147   147   147   147   149		28				Г	1	Т					78		$\top$						1			┪				$\neg$	
30   31   31   31   32   33   33   33   33   33   34   35   33   34   35   35   36   37   36   37   38   39 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td><math>\top</math></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td><math>\neg</math></td><td></td><td></td><td>П</td><td>寸</td><td><math>\top</math></td></td<>															$\top$						1			$\neg$			П	寸	$\top$
32   33   34   35   33   34   35   36   37   36   37   38   39   38   39   38   39 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td>T</td><td></td></td<>									_												1							T	
33   34   35   36   37   38   37   38   39 <td< td=""><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>T</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>131</td><td></td><td></td><td></td><td></td><td>コ</td><td></td></td<>			_												T								131					コ	
34		32					Ļ	<u>L</u>													]								
35   85   135     36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			<u> </u>		<u> </u>	<u> </u>	<u> </u>	ـــــ	L_		_				_	Ш	$\sqcup$			$\perp$	1		133	$\Box$			$\Box$	$\Box$	
36   37   86   136   137     38   88   138   138   138     39   90   140   140   140     41   91   141   141   141   142     42   92   142   142   143   144   144   144   144   144   144   145   146   147   147   148   148   148   149			<u> </u>		<u> </u>	<u> </u>	1		<u> </u>		_				_	Ш					1			[			$\Box$	$\Box$	
37   38   39   38   39   38   39 <td< td=""><td><u> </u></td><td></td><td><u> </u></td><td></td><td><u> </u></td><td><u> </u></td><td>1</td><td><math>\vdash</math></td><td><math>\vdash</math></td><td><math>\vdash \vdash</math></td><td></td><td></td><td></td><td>+</td><td>4_</td><td>Ш</td><td></td><td> </td><td> </td><td></td><td>1</td><td><u> </u></td><td></td><td>_</td><td> </td><td></td><td><math>\sqcup</math></td><td> </td><td><math>\perp</math></td></td<>	<u> </u>		<u> </u>		<u> </u>	<u> </u>	1	$\vdash$	$\vdash$	$\vdash \vdash$				+	4_	Ш					1	<u> </u>		_			$\sqcup$		$\perp$
38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149	<u> </u>			$\vdash$	<u> </u>	<u> </u>	-	-	<u> </u>	Н	$\dashv$	-			+	$\vdash \vdash$			_		1	<u> </u>		4	_		$\dashv$		$\dashv$
39   89   139     40   90   140     41   91   141     92   142     93   143     94   144     95   145     96   146     97   147     98   148     99   149	$\vdash$		$\vdash$	$\vdash$		-	<del> </del> —		1	$\vdash$	-	-		+	+	$\vdash$	-	_		-	-	$\vdash \vdash$	137	4	_		$\dashv$	_	$\perp$
40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			$\vdash$	$\vdash$	H	$\vdash$	$\vdash$		-	$\vdash$	$\dashv$	-		+	+	$\vdash$	$\dashv$	—{		+	1	<u> </u>		4	_	_	4	_	+
41 91 141   42 92 142   43 93 143   44 94 144   95 145   146 96   97 147   48 98   49 99			<u> </u>		$\vdash$	$\vdash$	$\vdash$	┼─	├	$\vdash$		-		-	+	$\vdash$					1	$\vdash \vdash$	139		_	$\dashv$	$\dashv$		$\dashv$
42 92   43 93   44 94   95 143   144 144   95 145   146 96   147 97   48 98   99 148   148 149			┝	-		-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	-		+	+-	$\vdash$					1	$\vdash$		4	-			$\dashv$	+
43 93   44 94   45 95   46 97   48 98   49 99	$\vdash$			$\vdash$	_		$\vdash$	$\vdash$		$\vdash \vdash$	$\dashv$			+	+-	$\vdash$	$\dashv$		-		1			-	-			$\dashv$	$\dashv$
44 94   45 95   46 96   47 97   48 98   49 144   49 99	$\vdash$		$\vdash$		-	-	╁	$\vdash$	-	$\vdash$	$\dashv$				+			$\dashv$	-	$\dashv$	┨	<del></del>	1/2	$\dashv$	$\dashv$		$\dashv$	-+	+
45 95   46 96   47 97   48 98   49 99	<u> </u>		-				<del> </del>	$\vdash$	$\vdash$		$\dashv$	-		+	+-	$\vdash$		$\dashv$	$\dashv$	-	1	$\vdash$	144	$\dashv$			$\dashv$	$\dashv$	+-
46 96   47 97   48 98   49 148			$\vdash$	-			<del> </del>	$\vdash$		$\vdash$	$\dashv$	_	95	-	+-	$\vdash$	$\dashv$	-	$\dashv$		┨	$\vdash$	145	$\dashv$		$\dashv$	-	$\dashv$	
47 97 147   48 98 148   49 99 149				-		H	<del> </del>	t			$\dashv$	h		_	+	$\vdash$	$\dashv$	-	-		1	$\vdash$	146	+	$\dashv$		+	$\dashv$	+
48 98   49 148   149 149		47				$\vdash$	1	$\vdash$		$\vdash \vdash$	$\neg$		97	_			$\dashv$	$\dashv$	1	-	1			$\dashv$	$\dashv$		$\dashv$	$\dashv$	+-
49 99 149	$\sqcap$					Т	T	$\vdash$		$\vdash$	$\neg$			$\top$	1	$\Box$	$\dashv$	7	$\neg$		1		148	+	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
		49						t					99					1	1	$\top$	1			寸		$\dashv$	$\dashv$	十	+
		50									7		100		$\mathbf{I}^{-}$		$\neg \uparrow$	$\neg$	$\neg$	$\neg$	1		150	7		$\neg$	寸	一	$\dashv$